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| APPLICATION NO.                           | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------|----------------------|---------------------|------------------|
| 10/791,065                                | 03/02/2004  | Narendra Karadia     | 81097254            | 2804             |
| 7590 08/17/2005                           |             | EXAMINER             |                     |                  |
| ARTZ & ARTZ, P.C.<br>28333 TELEGRAPH ROAD |             |                      | JOYCE, HAROLD       |                  |
| SUITE 250                                 |             |                      | ART UNIT            | PAPER NUMBER     |
| SOUTHFIELD, MI 48034                      |             |                      | 3749                |                  |

DATE MAILED: 08/17/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

|  |  | $\ell$  |  |  |
|--|--|---|--|--|
|  | Application No.  | Applicant(s)  |  |  |
|  | 10/791,065   | KARADIA, NARENDRA   |  |  |
| Office Action Summary  | Examiner   | Art Unit  |  |  |
|  | Harold Joyce   | 3749  |  |  |
| The MAILING DATE of this communication appeared for Reply  | ppears on the cover sheet v  | vith the correspondence address   |  |  |
| A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perior  - Failure to reply within the set or extended period for reply will, by state the provision of the provision | DATE OF THIS COMMUN<br>1.136(a). In no event, however, may a<br>of will apply and will expire SIX (6) MO<br>ute, cause the application to become A | ICATION. reply be timely filed  NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133). |  |  |
| Status   |  |   |  |  |
| 1) Responsive to communication(s) filed on 07  | June 2005.   |   |  |  |
| 2a)⊠ This action is <b>FINAL</b> . 2b)☐ Th   |  |   |  |  |
| 3) Since this application is in condition for allow  | ance except for formal ma  | ters, prosecution as to the merits is   |  |  |
| closed in accordance with the practice under   | Ex parte Quayle, 1935 C.   | D. 11, 453 O.G. 213.  |  |  |
| Disposition of Claims  |  |   |  |  |
| 4)⊠ Claim(s) 1-5 and 8-12 is/are pending in the a  | application.   | •   |  |  |
| 4a) Of the above claim(s) is/are withdr  | rawn from consideration.   |   |  |  |
| 5) Claim(s) is/are allowed.  |  |   |  |  |
| 6) Claim(s) <u>1-5 and 8-12</u> is/are rejected.   |  |   |  |  |
| 7) Claim(s) is/are objected to.  |  |   |  |  |
| 8) Claim(s) are subject to restriction and   | or election requirement.   |   |  |  |
| Application Papers   |  |   |  |  |
| 9) The specification is objected to by the Examin  | ner.   |   |  |  |
| 10)☐ The drawing(s) filed on is/are: a)☐ ad  | •  |   |  |  |
| Applicant may not request that any objection to the  | ***  | * *   |  |  |
| Replacement drawing sheet(s) including the corre   | •  |   |  |  |
| 11) The oath or declaration is objected to by the □  | Examiner. Note the attache   | ed Office Action or form PTO-152.   |  |  |
| Priority under 35 U.S.C. § 119   |  |   |  |  |
| 12) Acknowledgment is made of a claim for foreig<br>a) All b) Some * c) None of:   | gn priority under 35 U.S.C.  | § 119(a)-(d) or (f).  |  |  |
| <ol> <li>Certified copies of the priority docume</li> </ol>  | nts have been received.  |   |  |  |
| 2. Certified copies of the priority docume   |  |   |  |  |
| 3. Copies of the certified copies of the pr  | •  | n received in this National Stage   |  |  |
| application from the International Bure  |  | t received  |  |  |
| * See the attached detailed Office action for a li   | st of the certified copies no  | received.   |  |  |
| Attachment(s)  |  |   |  |  |
| 1) Notice of References Cited (PTO-892)  |  | Summary (PTO-413)·  |  |  |
| <ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0</li> </ol>  |  | (s)/Mail Date Informal Patent Application (PTO-152)   |  |  |
| Paper No(s)/Mail Date  | 6) Other:  | <u></u> .   |  |  |

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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claims 1-5 and 8-12 are rejected under 35 U.S.C. 102(e) as being anticipated by Kamio. Clearly the fins, as shown in Figure 24, when in the closed position cannot completely cut off wind blown out from the air outlet since applicant indicates that the shutter valve does that, see paragraph [0083]. Thus, the screen is characterized with openings for permitting some airflow there through as claimed.

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## Response to Arguments

3. Applicant's arguments filed June 7, 2005 have been fully considered but they are not persuasive. Contrary to applicant's remarks, as claimed, no opening is required in the louvers of Kamio. All that is required is (1) for the spacing of the louver in the shutting position, there is a gap between the louver to allow for air flow or (2) Kamio only need to be capable of performing the function of allowing air flow through the outlet when in the closed condition. Note, in the second case, when the louvers are partially closed, airflow is allowed.

#### Conclusion

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Harold Joyce whose telephone number is (571) 272-4876. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ira Lazarus can be reached on (571) 272-4877. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hardin Joyce Primary Examiner Art Unit 3749